

Claims

- [001] A method for network communication controlled by a network server over a network using a connection-oriented protocol with a network client, wherein the network server has a first server configuration and the network client has a client configuration, the method comprising the steps of: detecting the network client configuration; replacing said first server configuration with a second server configuration; responsive to a determination that the client configuration is incompatible with the second server configuration, disconnecting the network client.
- [002] The method of claim 1 wherein the connection-oriented protocol is provided over a network connection using a connectionless protocol.
- [003] The method of claim 1 wherein the determination that the client configuration is incompatible with the second server configuration is determined by the network server.
- [004] The method of claim 1 wherein the detecting step further comprises the step of receiving a message at the network server, wherein the message includes the client configuration.
- [005] The method of claim 1 wherein the client configuration, the first server configuration and the second server configuration include data compression parameters.
- [006] The method of claim 1 wherein the client configuration, the first server configuration and the second server configuration include data encryption parameters.
- [007] The method of claim 1 wherein the client configuration, the first server configuration and the second server configuration include signal strength parameters.
- [008] The method of claim 1 wherein the client configuration, the first server configuration and the second server configuration include data communication speed parameters.
- [009] The method of claim 1 wherein the client configuration, the first server configuration and the second server configuration include media encoding parameters.
- [010] The method of claim 1 wherein the client configuration, the first server configuration and the second server configuration include business application

parameters.

- [011] A network server for communicating with a network client over a network comprising: a client configuration detector for detecting a configuration of the network client; a server configurator for changing the configuration of the network server; a comparator for determining if the configuration of the network client is compatible with the configuration of the network server; and a server communications component for connecting with the network client using a connection-oriented protocol, wherein the server communications component is operable to disconnect the network client responsive to said comparator.
- [012] The network server of claim 11 wherein the connection-oriented protocol is provided over a network connection using a connectionless protocol.
- [013] A computer program product comprising computer program code stored on a computer readable storage medium which, when executed on a data processing system, instructs the data processing system to carry out the method as claimed in claim 1.
- [014]